STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	991 893,818B
Source:	IFWIG
Date Processed by STIC:	<u> </u>

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.2.2 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual · ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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Revised 01/24/05



IFW16

RAW SEQUENCE LISTING DATE: 04/21/2005 PATENT APPLICATION: US/09/893,878B TIME: 12:10:18

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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        Guterman, Sonia Kosow
        Roberts, Bruce Lindsay
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        Markland, William
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        Ley, Arthur Charles
        Kent, Rachel Baribault
10 <120> TITLE OF INVENTION: DIRECTED EVOLUTION OF NOVEL BINDING PROTEINS
12 <130> FILE REFERENCE: D0617.70002US10
                                                                       PS.6-4)
14 <140> CURRENT APPLICATION NUMBER: 09/893,878B
15 <141> CURRENT FILING DATE: 2001-06-29
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18 <151> PRIOR FILING DATE: 1997-12-18
20 <150> PRIOR APPLICATION NUMBER: 08/415,922
21 <151> PRIOR FILING DATE: 1995-04-03
23 <150> PRIOR APPLICATION NUMBER: 08/009,319
                                                         Does Not Comply
24 <151> PRIOR FILING DATE: 1993-01-26
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26 <150> PRIOR APPLICATION NUMBER: 07/664,989
27 <151> PRIOR FILING DATE: 1991-03-01
29 <150> PRIOR APPLICATION NUMBER: 07/487,063
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32 <150> PRIOR APPLICATION NUMBER: 07/240,160
33 <151> PRIOR FILING DATE: 1988-09-02
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RAW SEQUENCE LISTING DATE: 04/21/2005 PATENT APPLICATION: US/09/893,878B TIME: 12:10:18

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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PATENT APPLICATION: US/09/893,878B TIME: 12:10:18

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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RAW SEQUENCE LISTING DATE: 04/21/2005
PATENT APPLICATION: US/09/893,878B TIME: 12:10:18

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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     201 Leu Xaa Xaa His Xaa Xaa Xaa
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                                          Xaa Xaa Xaa Xaa Xaa
     202
                     20
     205 <210> SEQ ID NO:
     206 <211> LENGTH: 29
     207 <212> TYPE: PRT
     208 <213> ORGANISM: Artificial sequence
                                                                  र्नेप्रातीय sions shown exist throughout
     210 <220> FEATURE:
                                                                Em Empushed Listing. Please check subsequent
     211 <223> OTHER INFORMATION: synthetic peptide
                                                                      Eccuentes for similar encus.
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RAW SEQUENCE LISTING DATE: 04/21/2005 PATENT APPLICATION: US/09/893,878B TIME: 12:10:18

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 04/21/2005 PATENT APPLICATION: US/09/893,878B TIME: 12:10:19

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:31; Xaa Pos. 1,2,5,6,7,9,10,11,12,13,15,16,17,18,19
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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 04/21/2005 PATENT APPLICATION: US/09/893,878B TIME: 12:10:19

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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Invalid Line Length

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:183; Line(s) 6450,6475,6482

VERIFICATION SUMMARY DATE: 04/21/2005 PATENT APPLICATION: US/09/893,878B TIME: 12:10:19

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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L:138 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0
M:341 Repeated in SeqNo=2
L:197 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
M:341 Repeated in SeqNo=3
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M:341 Repeated in SeqNo=4
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VERIFICATION SUMMARY

DATE: 04/21/2005

PATENT APPLICATION: US/09/893,878B

TIME: 12:10:19

Input Set : A:\D061770002US10sequence%20listing.txt

Output Set: N:\CRF4\04212005\1893878B.raw

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